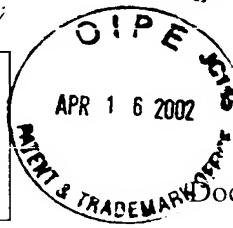


I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: BOX MISSING PARTS, Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: April 10, 2002 Signature:   
(Michael J. Doherty)



APR 16 2002  
U.S. PATENT & TRADEMARK OFFICE  
Docket No.: EMCORE 3.0-069  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Gurary et al.

Application No.: 10/046,426

Group Art Unit: 1763

Filed: January 16, 2002

Examiner: Not Yet Assigned

For: REACTOR HAVING A MOVABLE SHUTTER

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION**

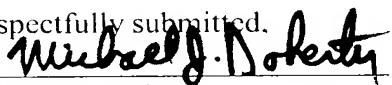
**BOX MISSING PARTS**  
Commissioner for Patents  
Washington, DC 20231

Dear Sir:

Enclosed for filing please find a Declaration and Power of Attorney in connection with the above-identified application. Please charge our Deposit Account No. 12-1095 in the amount of \$130.00 covering the fee set forth in 37 CFR 1.16(e). Also enclosed is a copy of PTO form entitled "NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION."

If the Examiner has any questions concerning this application, he or she is requested to call applicant's attorney at (908) 654-5000. If any additional fees are required by the present Communication, the Examiner is hereby authorized to charge them to our Deposit Account No. 12-1095.

Dated: April 10, 2002

Respectfully submitted,  
By   
Michael J. Doherty  
Registration No.: 40,592  
LERNER, DAVID, LITTBENBERG,  
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(908) 654-5000  
Attorneys for Applicant



## UNITED STATES PATENT AND TRADEMARK OFFICE

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COMMISSIONER FOR PATENTS  
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/046,426	01/16/2002	Alexander Gurary	EMCORE 3.0-069

## CONFIRMATION NO. 2965

000530  
LERNER, DAVID, LITTENBERG,  
KRUMHOLZ & MENTLIK  
600 SOUTH AVENUE WEST  
WESTFIELD, NJ 07090

## FORMALITIES LETTER



\*OC000000007527664\*

Date Mailed: 02/25/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

*A copy of this notice MUST be returned with the reply.*

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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

04/18/2002 NM0HAMM1 00000121 121095 10046426

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